Comment on the proposed designation of *P. multiplicatus* Carlgren, 1912 as the type species of *Pachycerianthus* Roule, 1904 (Cnidaria, Anthozoa) (Case 3111; see BZN 57: 11–13)

Mary Needler Arai

Pacific Biological Station, Nanaimo, B.C., Canada V9R 5K6

A paper by me on *Pachycerianthus* is mentioned in para. 4 of the application by Kelly & Keegan. As one who has worked on the genus, 1 wish to state that 1 am fully in accord with their proposal that *P. multiplicatus* should be designated as the type species.

Comment on the proposed conservation of *Trichia* Hartmann, 1840 (Mollusca, Gastropoda) and proposed emendation of spelling of TRICHINAE Lozek, 1956 (Mollusca) to TRICHIAINAE, so removing the homonymy with TRICHIDAE Fleming, 1821 (Insecta, Coleoptera) (Case 2926; see BZN 57: 17–23, 109–110)

E. Gittenberger, J. Goud, W.J.M. Maassen, H.P.M.G. Menkhorst, Th.E.J. Ripken and A.J. de Winter

Nationaal Natuurhistorisch Museum, P.O. Box 9517, 2300 RA Leiden, The Netherlands

R.A. Bank

Graan voor Visch 15318, 2132 EL Hoofddorp, The Netherlands

We strongly support the proposal by Gittenberger (published in BZN 57: 17–23, March 2000) to conserve the stable use of the name *Trichia* Hartmann, 1840 in Mollusca. The name is much in use, unambiguously and without any controversy, in both the recent more general and the specialized literature. *Trichia* is, for example, used in the four versions of Kerney & Cameron's (1979) very well-known molluscan field guide, two versions of which (in English and in German) were cited in the application. A French version (Kerney, Cameron & Bertrand, 1999) was published recently; the Dutch version can be added (Kerney & Cameron, 1980). This implies that *Trichia* is used far more frequently in Mollusca than can be traced by citations in *Zoological Record*.

As factual data we wish to add that a search of the literature cited by *Zoological Record on CD-Rom*, vols. 115–136 (1978–2000), made clear that during that period the name *Trichia* was recorded 31 times in papers on Mollusca, 15 times in Myxomycetes, three times in Insecta and twice in Crustacea. The name *Trochulus* was not used on a single occasion. For the use of the family-group names TRICHIIDAE, TRICHIINAE and TRICHIINI there were 47 references in Insecta, three in Myxomycetes, two in Crustacea and one in Mollusca.

In relation to the use of *Trichia* in both Mollusca and Myxomycetes, we refer to the original application (para. 10). In addition we should like to point out that if the

166